

We claim:

1. A method for a wireless network to forward an incoming call to a subscriber's primary mobile directory number on to a mobile fax directory number assigned to the subscriber, the method including the steps:
  - a) associating the subscriber's mobile fax directory number with the subscriber's primary mobile directory number;
  - b) determining that the incoming call is a fax call; and
  - c) forwarding the incoming call to the subscriber's mobile fax directory number.
2. The method set forth in claim 1, before step b), further including the step:
  - d) receiving the incoming call from a calling party to the subscriber's primary mobile directory.
3. The method set forth in claim 1, further including the step:
  - d) determining if the incoming call forwarded to the subscriber's mobile fax directory number was connected;
  - e) if the incoming call was connected, determining if the fax was completed; and
  - f) if the fax was completed, communicating a success status message to the calling party.
4. The method set forth in claim 3, further including the step:
  - g) if the incoming call was not connected, communicating a fail status message to the calling party.
5. The method set forth in claim 3, further including the step:
  - g) if the fax was not completed, communicating a fail status message to the calling party.
6. The method set forth in claim 3 wherein the success status message includes a

number of pages received.

7. The method set forth in claim 3, further including the step:

g) if the fax was completed, communicating a text message to the subscriber's primary mobile directory number via a text messaging system, wherein the text message indicates that a fax was received at the subscriber's mobile fax directory number.

8. The method set forth in claim 7 wherein the text message includes a number of pages received.

9. The method set forth in claim 1, before step c), further including the step:

d) connecting the incoming call to the subscriber's primary mobile directory number;

e) waiting for a control message via the subscriber's primary mobile directory number instructing the wireless network to forward the incoming call to the subscriber's mobile fax directory number; and

f) receiving the control message via the subscriber's primary mobile directory number instructing the wireless network to forward the incoming call to the subscriber's mobile fax directory number.

10. The method set forth in claim 9 wherein the control message is automatically initiated when the incoming call is connected to the subscriber's primary mobile directory number.

11. The method set forth in claim 9 wherein the control message is initiated by activation of at least one control on a mobile device associated with the subscriber's primary mobile directory number.

12. A method for a wireless network to forward an incoming call to a subscriber's mobile fax directory number, the method including the steps:

- a) associating the subscriber's mobile fax directory number with a primary mobile directory number assigned to the subscriber;
- b) receiving the incoming call from a calling party to the subscriber's primary mobile directory;
- c) determining that the incoming call is a fax call;
- d) forwarding the incoming call to the subscriber's mobile fax directory number;
- e) determining if the incoming call forwarded to the subscriber's mobile fax directory number was connected;
- f) if the incoming call was connected, determining if the fax was completed; and
- g) if the fax was completed, communicating a success status message to the calling party, wherein the success status message includes the number of pages received.

13. The method set forth in claim 12, further including the step:

- h) if the incoming call was not connected, communicating a fail status message to the calling party.

14. The method set forth in claim 12, further including the step:

- h) if the fax was not completed, communicating a fail status message to the calling party.

15. The method set forth in claim 12, further including the step:

- h) if the fax was completed, communicating a text message to the subscriber's primary mobile directory number via a text messaging system, wherein the text message indicates that a fax was received at the subscriber's mobile fax directory number and includes the number of pages received.

16. A wireless network for forwarding an incoming call to a subscriber's primary mobile directory number on to a mobile fax directory number assigned to the subscriber, the wireless network including:

means for associating the subscriber's mobile fax directory number with the subscriber's primary mobile directory number;

means for determining that the incoming call is a fax call; and

means for forwarding the incoming call to the subscriber's mobile fax directory number.

17. The wireless network set forth in claim 16, further including:

means for receiving the incoming call from a calling party to the subscriber's primary mobile directory.

18. The wireless network as set forth in claim 16, further including:

means for determining if the incoming call forwarded to the subscriber's mobile fax directory number was connected;

means for determining if the fax was completed; and

means for communicating a success status message to the calling party, wherein the success status message includes a number of pages received.

19. The wireless network set forth in claim 16, further including:

means for communicating a text message to the subscriber's primary mobile directory number via a text messaging system, wherein the text message indicates that a fax was received at the subscriber's mobile fax directory number and the text message includes a number of pages received.

20. The wireless network set forth in claim 16, further including:

means for connecting the incoming call to the subscriber's primary mobile directory number;

means for waiting for a control message via the subscriber's primary mobile directory number instructing the wireless network to forward the incoming call to the subscriber's mobile fax directory number; and

means for receiving the control message via the subscriber's primary mobile directory number instructing the wireless network to forward the incoming

call to the subscriber's mobile fax directory number.